EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	292	("438"/$.ccls.) and capacitor and ((two-dimension$3) or (three-dimension$3)) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 06:39
L5	1	09/891325	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 09:13
L6	2	("6163043").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/26 10:21
L7	0	((nguyen.xa.) or (nguyen.xp.)) and cuong and capacitor and @ad<="20010627" and (ferroelectric or (capacitor adj dielectric)) near (("SiN") or (silicon adj nitride))	USPAT	OR	ON	2006/12/26 10:31
L8	58	capacitor and @ad<="20010627" and (ferroelectric or (capacitor adj dielectric)) near (("SiN") or (silicon adj nitride))	USPAT	OR	ON	2006/12/26 10:31
L9	50	capacitor and @ad<="20010627" and (ferroelectric or (capacitor adj dielectric)) near (("SiN") or (silicon adj nitride)) and semiconductor	USPAT	OR	ON	2006/12/26 10:31
L10	3865	(257/296).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/26 10:58
S1	24	((on-chip) adj capacitor) and ((first adj electrode) same (second electrode)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 10:58

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S2	2	("20030001188").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 10:56
S3	24	((on-chip) adj capacitor) and ((first adj electrode) and (second electrode)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 06:22
S4	24	((on-chip) adj capacitor) and ((first adj electrode) with (second electrode)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 07:49
S5	3	(((on-chip) adj capacitor) and ((first adj electrode) with (second electrode)) and @ad<="20010627") and ((metal adj insulat$6 adj metal) or ("MIM"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 07:59
S6	7	(("6064085") or ("5907774") or ("5851876") or ("5817555") or ("5545585") or ("5240871") or ("6162680")).PN.	USPAT; USOCR	OR	OFF	2005/04/14 08:45
S7	24	((on-chip) adj capacitor) and (first adj electrode) and (second electrode) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 09:24
S8	30	(("6329666") or ("6271596") or ("5591677") or ("6093637") or ("6239026") or ("5591677") or ("6093637") or ("6239026") or ("5162258") or ("5812364") or ("5913126") or ("5918135") or ("5920775") or ("6077742") or ("6184081") or ("6124199") or ("5315141") or ("5323037") or ("5479316") or ("5686339") or ("5753558") or ("5792687") or ("5926359") or ("6174770") or ("6376874") or ("4335505") or ("4786612") or ("5068694") or ("5366920") or ("5436477") or ("5439840") or ("5440174") or ("5670808")).PN.	USPAT; USOCR	OR	OFF	2004/09/14 10:14

S9	1701	(capacitor) and (first adj electrode) and (second adj electrode) and (perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 10:54
S10	209	(capacitor) and (first adj electrode) and (second adj electrode) and (crossover or cross-over) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 11:02
S11	1870	(capacitor) and (first adj electrode) and (second adj electrode) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 10:57
S12	1	("6656794").PN.	USPAT; USOCR	OR	OFF	2006/09/06 11:02
S13	254	(capacitor) and ((first adj electrode) same (second adj electrode) same (crossover or cross-over or perpendicular)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:47
S14	137	(capacitor) and ((first adj electrode) with (second adj electrode) with (crossover or cross-over or perpendicular)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 14:58
S15	37	((capacitor) and (first adj electrode) and (second adj electrode) and (crossover or cross-over or perpendicular) and @ad<="20010627") and ((on-chip) or (on adj chip))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 14:13
S16	1	((on-chip) adj capacitor) and ((first adj electrode) same (second electrode)) and @ad<="20010627" and crossover	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/01 12:31
S17	1	((on-chip) adj capacitor) and (first adj electrode) and (second electrode) and @ad<="20010627" and crossover	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/01 12:32
S18	179	(capacitor) and (first adj electrode) and (second electrode) and @ad<="20010627" and crossover	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/01 12:32

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S20	1	("6078064").PN.	USPAT; USOCR	OR	OFF	2004/09/13 12:57
S21	2	((on-chip) adj capacitor) and (first adj electrode) and (second adj electrode) and (intersect$6 or perpendicular$3 or (crossover or (cross adj over))) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 13:07
S22	6	((on-chip) adj capacitor) and (first adj (electrode or conduct$6)) and (second adj (electrode or conduct$6)) and (intersect$6 or perpendicular$3 or (crossover or (cross adj over))) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 13:08
S23	22	(("6689644") or ("6420215") or ("6351406") or ("6185122") or ("6034882") or ("5985693") or ("5969380") or ("5883409") or ("5835396") or ("5781031") or ("5745407") or ("5162258") or ("5741721") or ("20020074584") or ("6064085") or ("5907774") or ("5851876") or ("5817555") or ("5545585") or ("5240871") or ("6162680") or ("4420766")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/14 13:13
S24	1	("4677742").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/14 13:27
S25	1	("5073510").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/14 13:28
S33	1	("6689644").PN.	USPAT; USOCR	OR	OFF	2004/09/14 10:16
S34	21	(("6689644") or ("6420215") or ("6351406") or ("6185122") or ("6034882") or ("5985693") or ("5969380") or ("5883409") or ("5835396") or ("5781031") or ("5745407") or ("5162258") or ("5741721") or ("20020074584") or ("6064085") or ("5907774") or ("5851876") or ("5817555") or ("5545585") or ("5240871") or ("6162680")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/14 10:31
S45	4	(("6521540") or ("6087235") or ("5981130") or ("4946799")).PN.	USPAT; USOCR	OR	OFF	2004/09/15 07:02

S46	137	(capacitor) and ((first adj electrode) with (second adj electrode) with (crossover or cross-over or perpendicular)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 10:48
S47	3195	(257/296).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/26 10:58
S48	1539	(257/295).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:49
S49	470	(257/298).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:49
S50	660	(257/300).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:50
S51	775	(257/303).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:50
S52	1920	(257/306).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:50
S53	243	(257/307).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:51

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S54	403	(257/308).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:52
S55	161	(257/312).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:52
S56	133	(257/295,296,298,300,303,306, 307,308,312.ccls.) and (first adj electrode) and (second adj electrode) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 10:58
S57	18	(257/295,296,298,300,303,306, 307,308,312.ccls.) and (((first adj electrode) and (second adj electrode)) with metal) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 13:29
S58	126	("257"/$.ccls.) and (((first adj electrode) and (second adj electrode)) with metal) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:00
S59	50	("438"/$.ccls.) and (((first adj electrode) and (second adj electrode)) with metal) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:01
S60	22	("438"/$.ccls.) and (((first adj electrode) and (second adj electrode)) with metal) and (crossover or cross-over or perpendicular) and @ad<="20010627" and capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:02
S61	56	("257"/$.ccls.) and (((first adj electrode) and (second adj electrode)) with metal) and (crossover or cross-over or perpendicular) and @ad<="20010627" and capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 13:25

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S68	1	("5835396").PN.	USPAT; USOCR	OR	OFF	2005/04/14 10:06
S69	9	(semiconductor) and (((first adj electrode) and (second adj electrode)) with metal) and (crossover or cross-over or perpendicular) and @ad<="20010627" and capacitor and ((two-dimension$3) or (three-dimension$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 13:27
S70	10	(((first adj electrode) and (second adj electrode)) with metal) and (crossover or cross-over or perpendicular) and @ad<="20010627" and capacitor and ((two-dimension$3) or (three-dimension$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 13:27
S71	98	(257/295,296,298,300,303,306, 307,308,312.ccls.) and capacitor and ((two-dimension$3) or (three-dimension$3)) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 13:24
S72	802	("257"/$.ccls.) and capacitor and ((two-dimension$3) or (three-dimension$3)) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 13:29
S73	288	("438"/$.ccls.) and capacitor and ((two-dimension$3) or (three-dimension$3)) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 06:17
S74	98	(257/295,296,298,300,303,306, 307,308,312.ccls.) and capacitor and ((two-dimension$3) or (three-dimension$3)) and (crossover or cross-over or perpendicular) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 13:24
S75	1859	capacitor and (first adj electrode) and (second adj electrode) and (perpendicular or crossover) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 09:03

S76	207	capacitor and ((first adj electrode) and (second adj electrode) with (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 09:50
S77	6	capacitor and ((first adj electrode) and (second adj electrode) near (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 09:03
S78	340	capacitor and ((first adj electrode) and (second adj electrode) same (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 09:03
S79	1	capacitor and ((((first adj electrode) near metal) and ((second adj electrode) near metal)) with (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 09:54
S80	0	capacitor and ((((first adj electrode) near metal) and ((second adj electrode) near metal)) near (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 09:53
S81	1	capacitor and ((((first adj electrode) near metal) and ((second adj electrode) near metal)) same (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 09:54
S82	0	capacitor and ((((first adj electrode) near metal) and ((second adj electrode) near metal)) adj (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 09:54
S83	5	capacitor and ((((first adj electrode) near metal) and ((second adj electrode) near metal)) and (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:10
S84	29954	capacitor and (perpendicular or crossover) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:10

S85	105	capacitor near (perpendicular or crossover) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:23
S86	2033	(capacitor with (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:23
S87	105	(capacitor near (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:24
S88	4539	(capacitor same (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:24
S89	223	((capacitor with metal) same (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:24
S90	0	((capacitor with metal) near (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:24
S91	112	((capacitor with metal) with (perpendicular or crossover)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:24
S92	7	capacitor and (((first or lower) adj electrode) and ((second or upper) adj electrode) near (crossover or cross-over or perpendicular)) and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:59
S93	5	("4783605" | "4902555" | "5010451" | "5211762" | "5349203").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:53
S94	2	("20030001188").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 14:18

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S95	0	capacitor and (((first or lower) adj electrode) and ((second or upper) adj electrode) near (crossover or cross-over or perpendicular)) and @ad<="20010627" and ((on-chip) or (on adj chip))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:59
S96	43	capacitor and (((first or lower) adj electrode) and ((second or upper) adj electrode) and (crossover or cross-over or perpendicular)) and @ad<="20010627" and ((on-chip) or (on adj chip))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:12
S97	3	capacitor and (((first or lower) adj electrode) and ((second or upper) adj electrode) with (crossover or cross-over or perpendicular)) and @ad<="20010627" and ((on-chip) or (on adj chip))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 11:00
S98	4	capacitor and (((first or lower) adj electrode) and ((second or upper) adj electrode) same (crossover or cross-over or perpendicular)) and @ad<="20010627" and ((on-chip) or (on adj chip))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 11:00
S99	3	(capacitor near (crossover or cross-over or perpendicular)) and @ad<="20010627" and ((on-chip) or (on adj chip))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:13
S100	41	(capacitor with (crossover or cross-over or perpendicular)) and @ad<="20010627" and ((on-chip) or (on adj chip))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:13
S101	105	(capacitor same (crossover or cross-over or perpendicular)) and @ad<="20010627" and ((on-chip) or (on adj chip))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:13
S102	137	257/303.ccls. and barrier and @ad<="20010627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 11:05
S103	1	("6531758").PN.	USPAT; USOCR	OR	OFF	2006/09/06 11:02

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S104	333	257/303.ccls. and barrier and @ad<="20050601"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 11:06
S105	320	257/303.ccls. and barrier and @ad<="20040729"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 11:06
S106	87	257/303.ccls. and barrier and @ad<="20040729" and (storage adj node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 12:35
S107	1891	"257"/$.ccls. and barrier and capacitor and @ad<="20040729" and (storage adj node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 11:06
S108	2	("6696721").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:08
S109	7	("5998825" | "6127711" | "6159788" | "6242321" | "6316799" | "6335241" | "6492245").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 12:36
S110	3	("5281837" | "5470776" | "5578850").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 12:37
S111	2	("6984863").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:08